

9 JUN 1964

PRIORITY

OUT 53559

HPS

CJS

CFC

PNS

ACL

1

P 082347Z

FM NPIC WASHDC

TO RUCSBR/SAC OFFUTT AFB OMAHA NEB 1964 JUN 9 00 39Z

RUCVAB/4080 STRAT WG OL 19 BARKSDALE AFB LA

RUCVAB/2D RTS BARKSDALE AFB LA

RUEAHQ/DIA WASHDC

RUECYG/NAVRECONTECHSUPPCEN SUITLAND MD

RUWBKN/15TH AF MARCH AFB RIVERSIDE CALIF

RUWGAA/2AF BARKSDALE AFB LA

BT

SECRET CITE NPIC 2398.

15TH AF (FOR DI), SAC (FOR DIM/GOLDEN TREE/DOCR, DM 4) 2D AF (FOR DI). ^{Grace (File)}

1. CAMERA B 15 WAS USED IN MISSION 3909 FLOWN ON 7 JUNE 1964;
PROCESSING WAS ACCOMPLISHED BY BARKSDALE.

2. ORIGINAL NEGATIVE:

A. THE EXPOSURE WAS ADEQUATE AND THE RESOLUTION IS EQUAL TO
THE HIGH STANDARD EXPECTED OF THIS CAMERA.

B. 9R SIDE: A NUMBER OF FINE EMULSION AND/OR BASE SCRATCHES
ARE PRESENT INTERMITTENTLY FROM HEAD TO TAIL. THESE SCRATCHES ARE
MOST APPARENT IN FRAMES 600-899 AND 1200-1799. FRAMES 1800-2099
WERE NOT AVAILABLE FOR EVALUATION DUE TO A REPRODUCTION REQUIREMENT
THAT NECESSITATED THEIR REMOVAL TO THE LABORATORY.

C. 9L SIDE: THERE IS A PLUS DENSITY SPOT 2.0" FROM THE TAKE-
UP END AT THE INBOARD EDGE OF EACH FRAME. THIS SPOT HAS BEEN
REPORTED BEFORE ON MISSIONS FLOWN WITH THIS CAMERA AND IS BELIEVED
TO BE THE RESULT OF A REFLECTION WITHIN THE CAMERA. THE "1R"
POSITION INDICATOR IS VERY WEAK THROUGHOUT THE MISSION. THERE IS
A PLUS DENSITY STREAK APPROXIMATELY 0.3" FROM AND NEARLY PARALLEL
TO THE INBOARD EDGE THROUGHOUT THE LAST 50 PERCENT OF THE MISSION.

1

Declassification Review by NGA/DoD

SECRET

GROUP 1
Excluded from automatic
downgrading and
declassification

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THERE IS A MANUFACTURING SPLICE ON FRAME 2244.

D. BOTH SIDES: PROCESSING STREAKS ARE PRESENT THROUGHOUT AND ARE ESPECIALLY PREDOMINANT NEAR THE INBOARD EDGE. BOTH EDGES OF EACH SIDE CONTAIN STATIC DISCHARGES WHICH DIMINISH IN FREQUENCY AND INTENSITY AS THE MISSION PROGRESSES. ROLLER CHATTER IS INTERMITTENT ALONG THE INBOARD EDGE. THE LAST TITLED FRAME ON EACH SIDE IS 2324.

E. THERE WERE NO MAJOR CAMERA MALFUNCTIONS OR PROCESSING ANOMALIES.

3. POSITIVE:

A. PRINTING AND PROCESSING WERE GOOD.

B. THE PI SUITABILITY IS GOOD.

C. CLOUDS OBSCURE OR DEGRADE APPROXIMATELY 30 PERCENT OF THE MISSION.

S E C R E T

/END OF MESSAGE/